Fig. 3:

Close by means of handle 30

Enter code

Actuate closing key

Within the time window? no — Error report visually/acoustically

yes

Code accepted no — Error report visually/acoustically

yes

Acknowledgement visually/acoustically

Lock blocked

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Fig. 4:

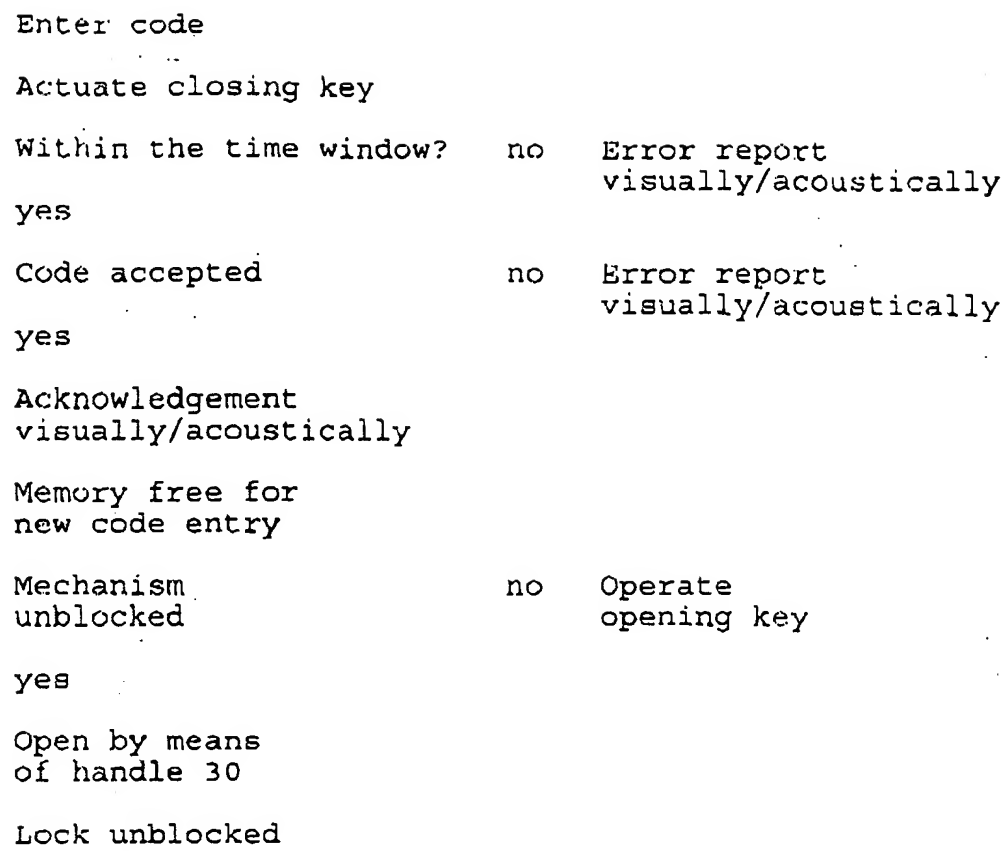

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Fig. 5:

Enter master code		
Actuate opening key		
Within the time window?	no	Error report visually/acoustically
yes		
Code accepted	no	Error report visually/acoustically
yes		
Acknowledgement visually/acoustically		
Memory free for new code entry		
Mechanism unblocked	no	Operate opening key
yes		
Open by means of handle 30		
Lock unblocked		

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Fig. 6:

	Activation of the change mode by key pressing and time window	Key 7-9	
	Input accepted	no	Error report visually/acoustically
	yes		
	Acknowledgement visually/acoustically		
	Input accepted Master code	0000	
? ?	Push acknowledgement key	# key	
	Within the time window	no	Error report visually/acoustically
	yes		
	Code accepted	no	Error report visually/acoustically
	yes		
	Acknowledgement visually/acoustically		
	Input new master code	0000	
	Push acknowledgement key		
	Repeat new master code		
	Acknowledgement key		
	Repeat correct	no	Error report visually/acoustically
	yes		
?	Acknowledgement ?	visually/acoustically	
	Change accepted		

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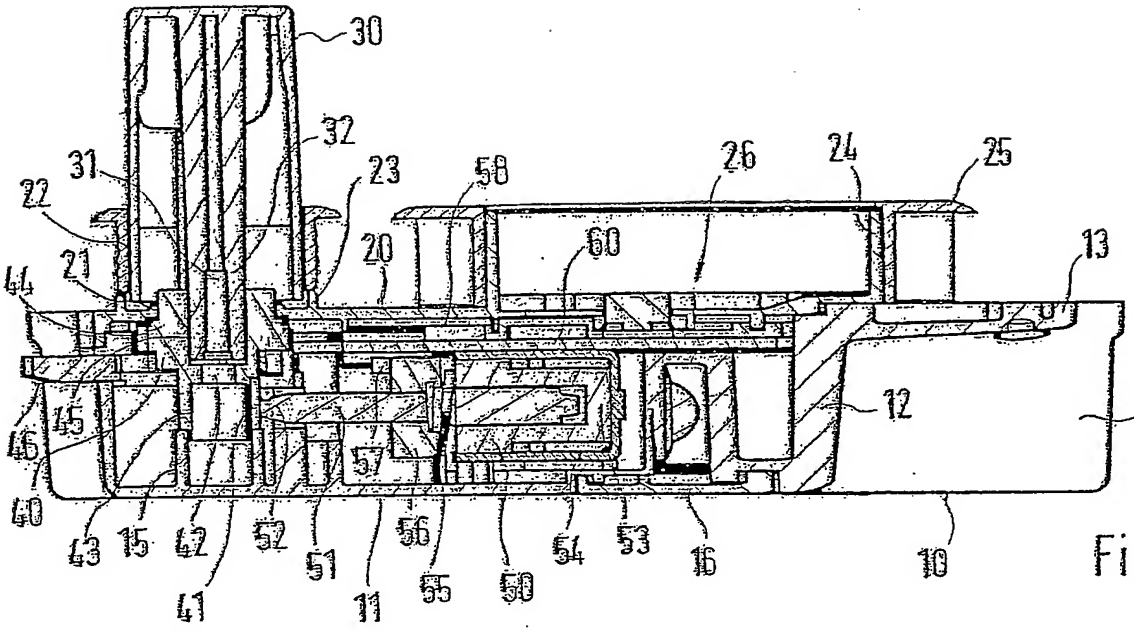

Fig.1

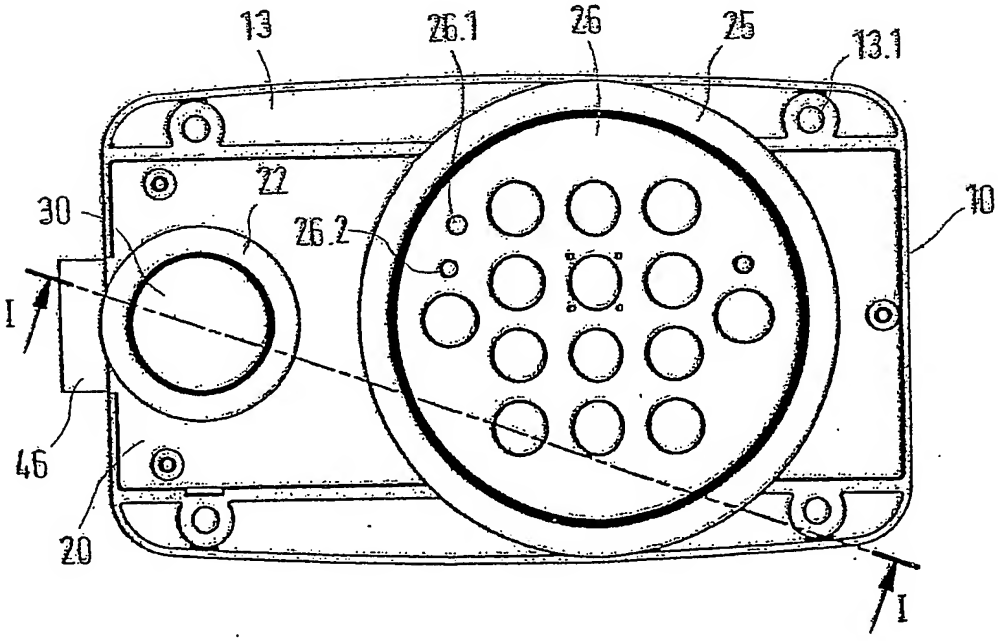

Fig.2

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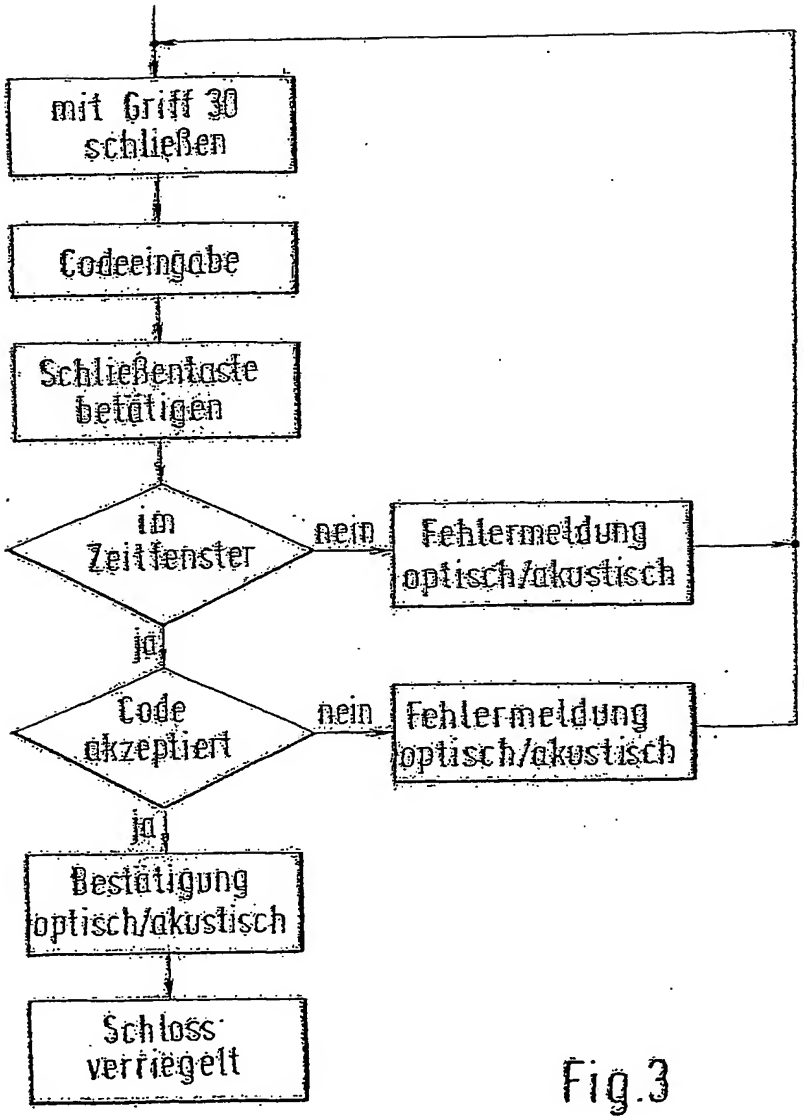

Fig.3

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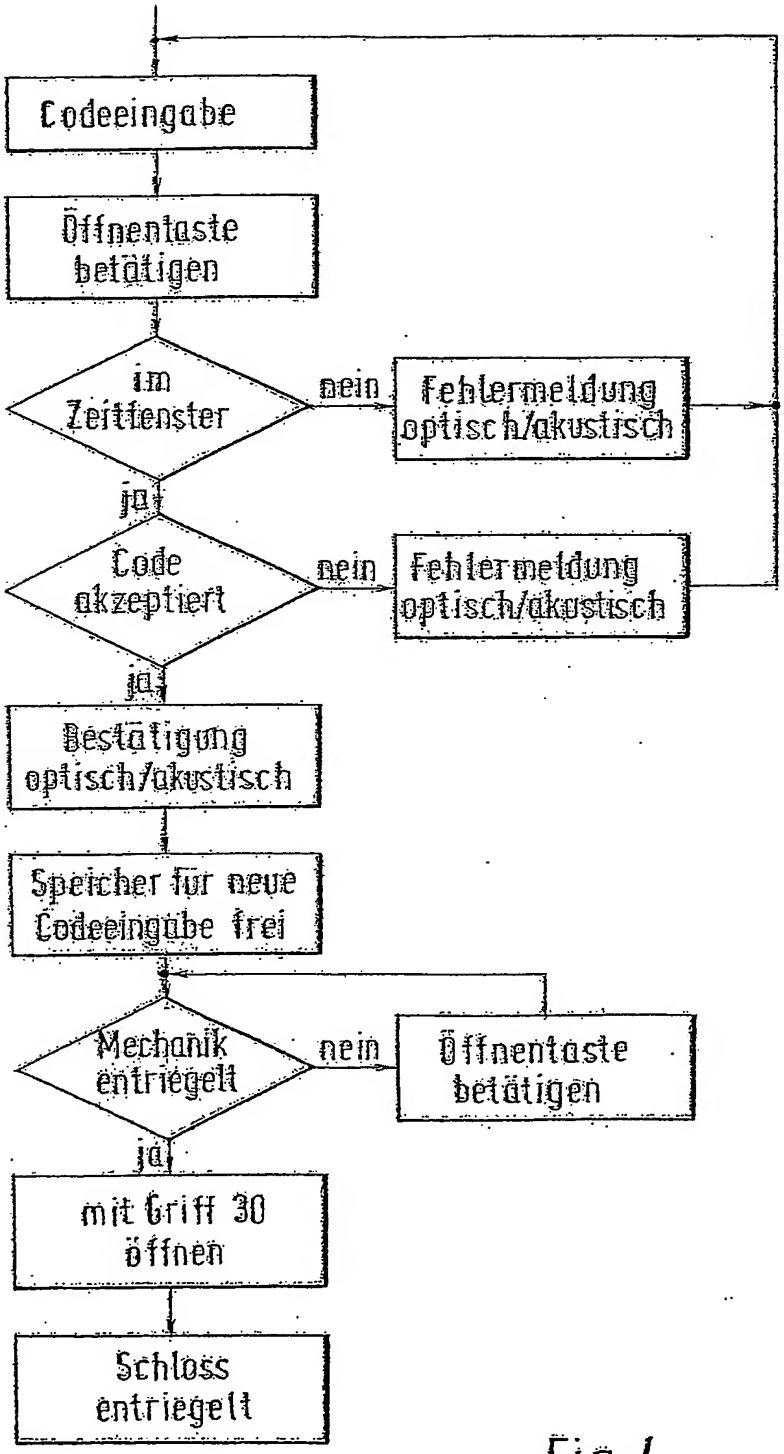

Fig. 4

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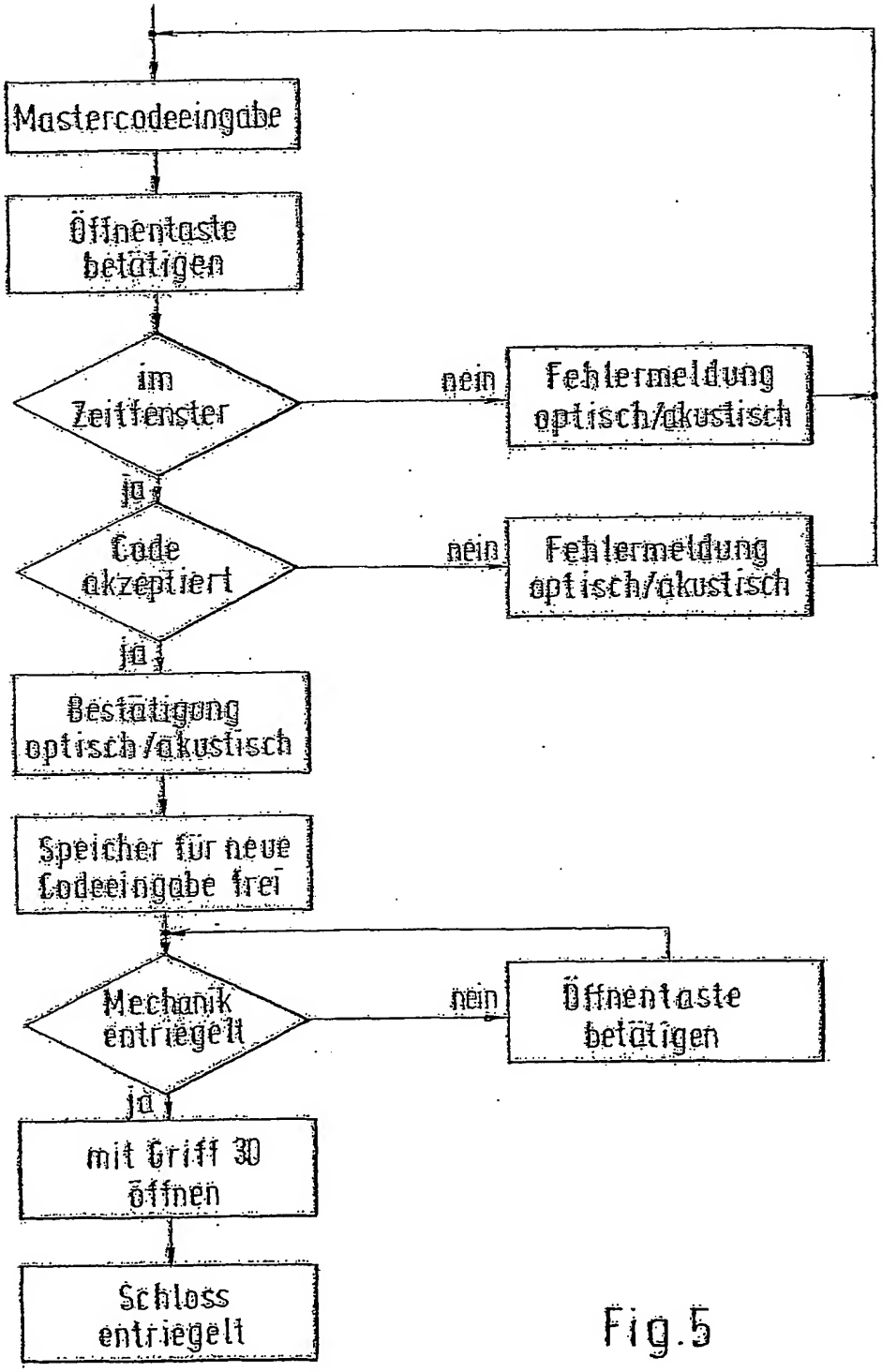

Fig.5

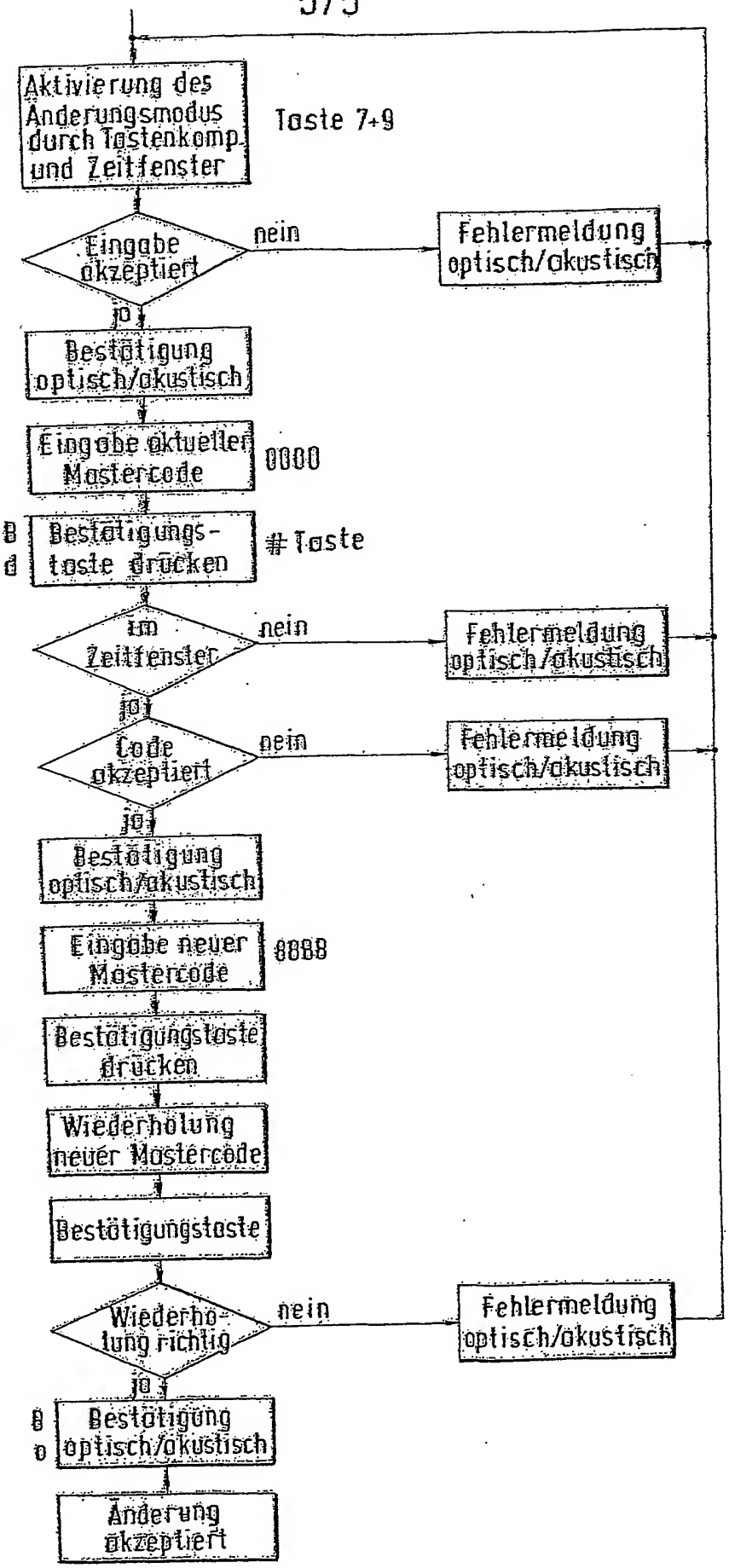

Fig.6

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